



31129 U.S. PTO  
GARRETT  
DUN  
10/19/01

1300 I Street, NW • Washington, DC 20005-3315 • 202.408.4000 • Fax 202.408.4400  
www.finnegan.com

**RICHARD V. BURGUJIAN**  
(202) 408-4020  
[Rich.Burgujian@finnegan.com](mailto:Rich.Burgujian@finnegan.com)

October 19, 2001

ATTORNEY DOCKET NO. 04329.2688  
CUSTOMER NO. 22,852

HC979 U.S. PRO  
09/982003  
10/19/01

**Box PATENT APPLICATION**  
**Assistant Commissioner for Patents**  
**Washington, DC 20231**

New U.S. Patent Application

Title: METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE

SEMICONDUCTOR DEVICE

|            |                      |            |                        |
|------------|----------------------|------------|------------------------|
| Inventors: | 1) Miyoko SHIMADA    | Addresses: | 1) Yokohama-shi, Japan |
|            | 2) Hideshi MIYAJIMA  |            | 2) Yokohama-shi, Japan |
|            | 3) Rempei NAKATA     |            | 3) Kamakura-shi, Japan |
|            | 4) Hideto MAYSUYAMA  |            | 4) Yokohama-shi, Japan |
|            | 5) Katsuya OKUMURA   |            | 5) Tokyo, Japan        |
|            | 6) Masahiko HASUNUMA |            | 6) Yokohama-shi, Japan |
|            | 7) Nobuo HAYASAKA    |            | 7) Yokosuka-shi, Japan |

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 84 pages, including 1 independent claim and 19 claims total.
2. Drawings- 8 sheets of formal drawings containing 19 figures

3. The filing fee is calculated as follows:

|   |                  |   |       |              |        |             |
|---|------------------|---|-------|--------------|--------|-------------|
| Basic Application Filing Fee                                    |                  |   |       |              | \$740  | \$ \$740.00 |
|   | Number of Claims |   | Basic | Extra Claims |        |             |
| Total Claims  | 19               | - | 20    |              | x \$18 |             |
| Independent Claims  | 1                | - | 3     |              | x \$84 |             |
| <input type="checkbox"/> Presentation of Multiple Dep. Claim(s) |                  |   |       |              | +\$280 |             |
| Subtotal  |                  |   |       |              |        | \$ 740.00   |
| Reduction by 1/2 if small entity                                |                  |   |       |              |        | -           |
| TOTAL APPLICATION FILING FEE                                    |                  |   |       |              |        | \$ 740.00   |

4. A check for \$740.00 is enclosed. The fee includes \$740.00 filing fee.
5. Applicants claim the right to priority based on Japanese Application Nos. 2000-320680, 2001-098182, 2001-098183 and 2001-321448, filed October 20, 2000, March 30, 2001, March 30, 2001 and October 19, 2001, respectively.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Richard V. Burgujian  
Reg. No. 31,744

RVB/FPD/bl  
Enclosures

ERNEST F. CHAPMAN  
Reg. No. 25,961